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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application Transmittal

103/09/00
JCT 564 U.S. PTO
09/522354
03/09/00

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

JCT 564 U.S. PTO
09/522354
03/09/00

Transmitted herewith for filing is the Patent Application of:

Inventor: Roy G. Musselman, et al.
For: **NON-SYNCHRONOUS HARDWARE EMULATOR**

Enclosed are:

- 24 Pages of Specification and 1 Abstract
- 12 Sheets of Drawings
- A Declaration and Power of Attorney
- An Information Disclosure Statement and form PTO-1449
- A certified copy of
- An Assignment of the invention to International Business Machines Corporation, Armonk, New York 10504 and Recordation form PTO-1595

The filing fee has been calculated as follows:

For:	No. Filed	No. Extra
Basic Fee		
Total Claims	14 -20 =	0
Indep. Claims	2 -3 =	0
<input type="checkbox"/> Multiple Dependent Claim Presented		

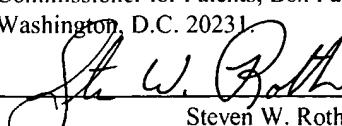
Other Than Small Entity

Rate	Fee
	\$ 690.00
x \$18.00=	0.00
x \$78.00=	0.00
\$260.00	\$ 0.00
TOTAL	\$ 690.00

EXPRESS MAIL CERTIFICATE

Express Mail Label No.: EJ694521327US
Date: March 9, 2000

I hereby certify that I am depositing the enclosed or attached paper with the U.S. Postal Service "Express Mail Post Office to Addressee" service on the above date, addressed to the Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.


Steven W. Roth

Patent Application Transmittal
Attorney Docket No.: RO999-221

Deposit Account Authorization:

Please charge Deposit Account No. 09-0465 in the amount of \$690.00. A duplicate copy of this sheet is enclosed.

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0465. A duplicate copy of this sheet is enclosed.

Any additional filing fees required under 37 C.F.R. §1.16.

Any patent application processing fees under 37 C.F.R. §1.17.

Respectfully submitted,

ROY G. MUSSELMAN, et al.

Date: March 9, 2000

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